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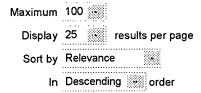
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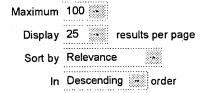
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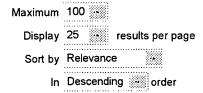
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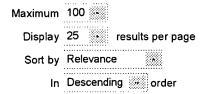
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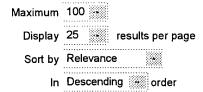
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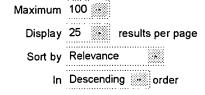
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				AbstractPlus   Full Text: PDF(612 KB) IEEE CNF				
			2.	High-accuracy sampling wattmeter Stenbakken, G.N.; Dolev, A.; Instrumentation and Measurement Technology Conference, 1992. IMTC '92., 9th IEEE 12-14 May 1992 Page(s):568 - 572				
				AbstractPlus   Full Text: PDF(316 KB) IEEE CNF				
			3.	Comparison of rf power meters using two air-line impedance standards Stumper, U.; Precision Electromagnetic Measurements Digest, 1996 Conference on 17-21 June 1996 Page(s):382 - 383				
				AbstractPlus   Full Text: PDF(168 KB) IEEE CNF				
	·		4.	Multirate digital power metering Chih-hsien Kung; Devaney, M.J.; Instrumentation and Measurement Technology Conference, 1995. IMTC/95. Proceedings. 'Integr Intelligent Instrumentation and Control'., IEEE 24-26 April 1995 Page(s):179				
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		Π,	5.	Design and application of air power meter in compressed air systems Cai, M.; Kagawa, T.; Environmentally Conscious Design and Inverse Manufacturing, 2001. Proceedings EcoDesign 20 Second International Symposium on 11-15 Dec. 2001 Page(s):208 - 212				
				AbstractPlus   Full Text: PDF(456 KB) IEEE CNF				
			6.	A wide-band monolithic quasi-optical power meter for millimeter and submillimeter-wave applications Ling, C.C.; Rebeiz, G.M.; Microwave Theory and Techniques, IEEE Transactions on Volume 39, Issue 8, Aug. 1991 Page(s):1257 - 1261				

So, E.; Angelo, D.; Nelson, T.; Snider, L.; Instrumentation and Measurement, IEEE Transactions on Volume 50, Issue 2, April 2001 Page(s):353 - 355
AbstractPlus   References   Full Text: PDF(52 KB)   IEEE JNL
8. A new current-comparator-based high-voltage low-power-factor wattmeter So, E.; Djokic, B.; Instrumentation and Measurement, IEEE Transactions on Volume 48, Issue 2, April 1999 Page(s):434 - 438
AbstractPlus   References   Full Text: PDF(84 KB)   IEEE JNL
9. Quick response, high accuracy standard optical power meter Kuroda, K.; Kodato, S.; Industrial Electronics, Control and Instrumentation, 1991. Proceedings. IECON '91., 1991 Interna Conference on
28 Oct1 Nov. 1991 Page(s):2433 - 2438 vol.3
AbstractPlus   Full Text: PDF (476 KB) IEEE CNF
10. A programmable power metering chip Lin, Y.M.; Davies, E.L.; Blasco, R.W.; Chan, D.; Munday, M.L.; Hemminger, R.C.; Custom Integrated Circuits Conference, 1993., Proceedings of the IEEE 1993 9-12 May 1993 Page(s):25.7.1 - 25.7.4
AbstractPlus   Full Text: PDF(236 KB) IEEE CNF
11. Thermal wattmeter with direct AC/DC power conversion Grno, L.; Precision Electromagnetic Measurements, 1994. Digest., 1994 Conference on 27 June-1 July 1994 Page(s):384 - 385
AbstractPlus   Full Text: PDF(60 KB)   IEEE CNF
12. NRC-NIST intercomparison of power meter calibrations at 60 Hz and ranges up to 600 V, 1 So, E.; Angelo, D.; Nelson, T.; Snider, L.; Precision Electromagnetic Measurements Digest, 2000 Conference on 14-19 May 2000 Page(s):664
AbstractPlus   Full Text: PDF(64 KB) IEEE CNF
13. High-accuracy sampling wattmeter Stenbakken, G.N.; Dolev, A.; Instrumentation and Measurement, IEEE Transactions on Volume 41, Issue 6, Dec. 1992 Page(s):974 - 978
AbstractPlus   Full Text: PDF(388 KB) IEEE JNL
14. Accurate millimeter wave antenna phase pattern measurements using the differential phamethod with three power meters Lehto, A.; Tuovinen, J.; Boric, O.; Raisanen, A.; Antennas and Propagation, IEEE Transactions on Volume 40, Issue 7, July 1992 Page(s):851 - 853
AbstractPlus   Full Text: PDF(252 KB)   IEEE JNL
15. An enhanced power meter for SPICE2 circuit simulation Fisher, G.J.; Computer-Aided Design of Integrated Circuits and Systems, IEEE Transactions on Volume 7, Issue 5, May 1988 Page(s):641 - 643
AbstractPlus   Full Text: PDF(196 KB) IEEE JNL
16. Digital power metering manifold Chung-Ping Young; Devaney, M.J.; Instrumentation and Measurement, IEEE Transactions on Volume 47, Issue 1, Feb. 1998 Page(s):224 - 228

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17. Wideband wattmeter based on RMS voltage measurements Waltrip, B.C.; Oldham, N.M.; Instrumentation and Measurement, IEEE Transactions on Volume 46, Issue 4, Aug. 1997 Page(s):781 - 783
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18. A wideband monolithic submillimeter-wave quasi-optical power meter Ling, C.C.; Rebeiz, G.M.; Microwave Symposium Digest, 1990., IEEE MTT-S International 8-10 May 1990 Page(s):1315 - 1318 vol.3
AbstractPlus   Full Text: PDF(260 KB) IEEE CNF
19. A precision thermal wattmeter having a sampling control system and an analogue feedback Takahashi, K.; Kusui, S.; Precision Electromagnetic Measurements, 1990. CPEM '90 Digest., Conference on 11-14 June 1990 Page(s):
AbstractPlus   Full Text: PDF(104 KB) IEEE CNF
20. An efficient six-port procedure for power meter calibration  Hunter, J.D.; Peters, J.E.;  Precision Electromagnetic Measurements, 1990. CPEM '90 Digest., Conference on 11-14 June 1990 Page(s):57 - 58
AbstractPlus   Full Text: PDF(124 KB) IEEE CNF
21. Recursive random sampling strategy for a digital wattmeter Mirri, D.; luculano, G.; Menchetti, A.; Filicori, F.; Catelani, M.A.; Instrumentation and Measurement Technology Conference, 1992. IMTC '92., 9th IEEE 12-14 May 1992 Page(s):577 - 582
AbstractPlus   Full Text: PDF(380 KB) IEEE CNF
22. Electrical power meter for ultrasonic transducer Espinosa, G.; Cantalejo, C.; Turo, A.; Salazar, J.; Garcia, M.J.; Instrumentation and Measurement Technology Conference, 1996. IMTC-96. Conference Proceed 'Quality Measurements: The Indispensable Bridge between Theory and Reality'., IEEE Volume 1, 1996 Page(s):411 - 414 vol.1
AbstractPlus   Full Text: PDF(236 KB) IEEE CNF
23. Power meter for highly-distorted three-phase systems Carullo, A.; Parvis, N.; Instrumentation and Measurement Technology Conference, 1996. IMTC-96. Conference Procee 'Quality Measurements: The Indispensable Bridge between Theory and Reality'., IEEE Volume 2, 1996 Page(s):939 - 944 vol.2 AbstractPlus   Full Text: PDF(524 KB) IEEE CNF
24. Digital power metering manifold Chung-Ping Young; Devaney, M.J.; Instrumentation and Measurement Technology Conference, 1997. IMTC/97. Proceedings. 'Sens Processing, Networking'., IEEE Volume 2, 19-21 May 1997 Page(s):1403 - 1406 vol.2
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25. A new current-comparator-based high-voltage low-power-factor wattmeter So, E.; Djokic, B.; Precision Electromagnetic Measurements Digest, 1998 Conference on 6-10 July 1998 Page(s):606
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